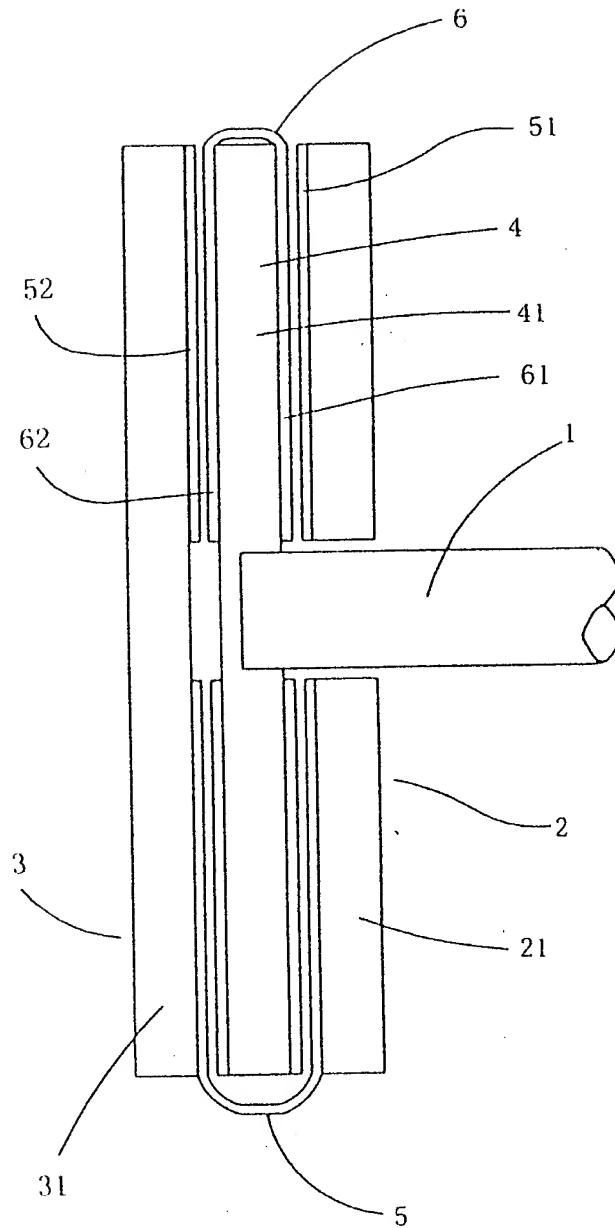
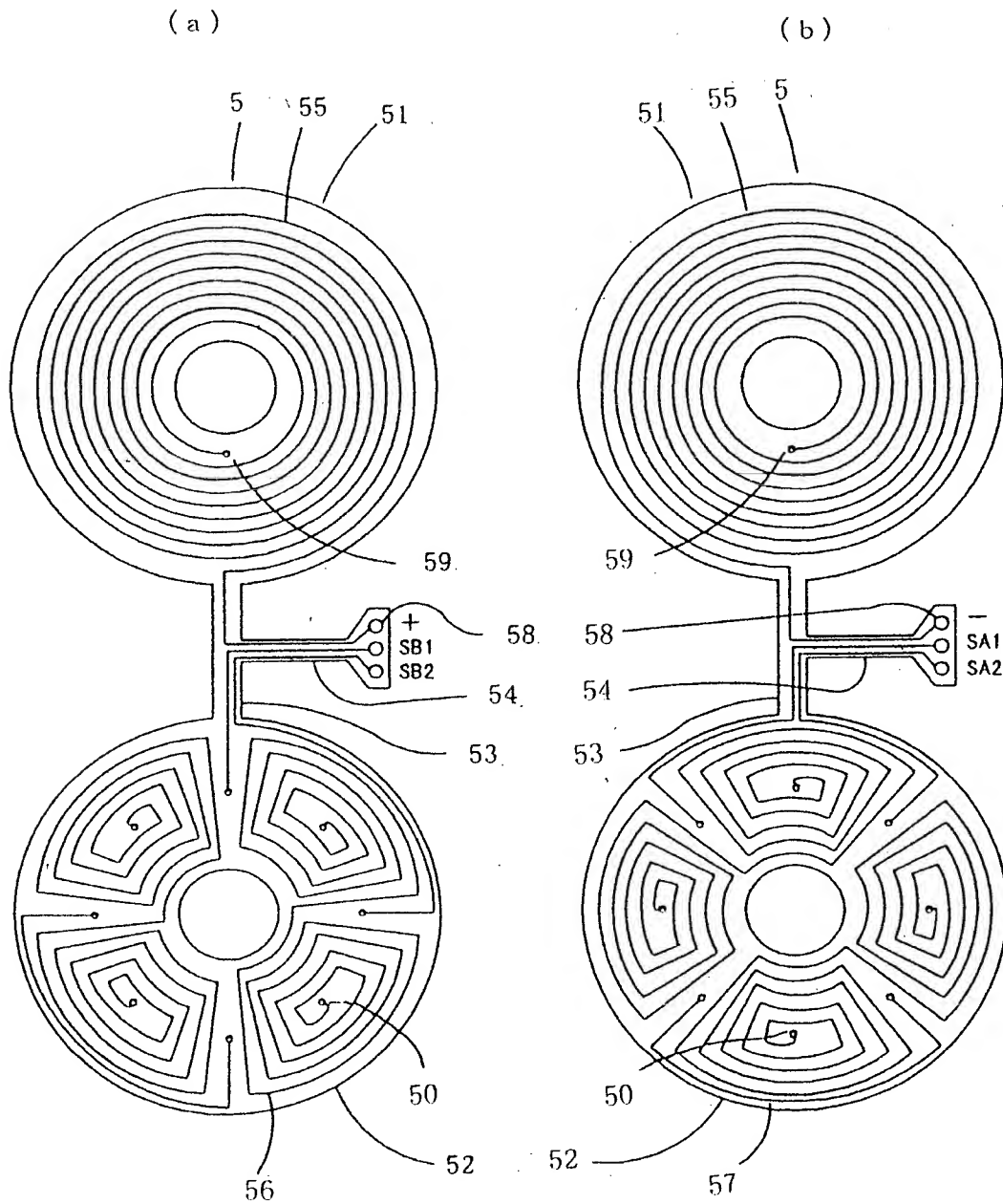


Fig. 1



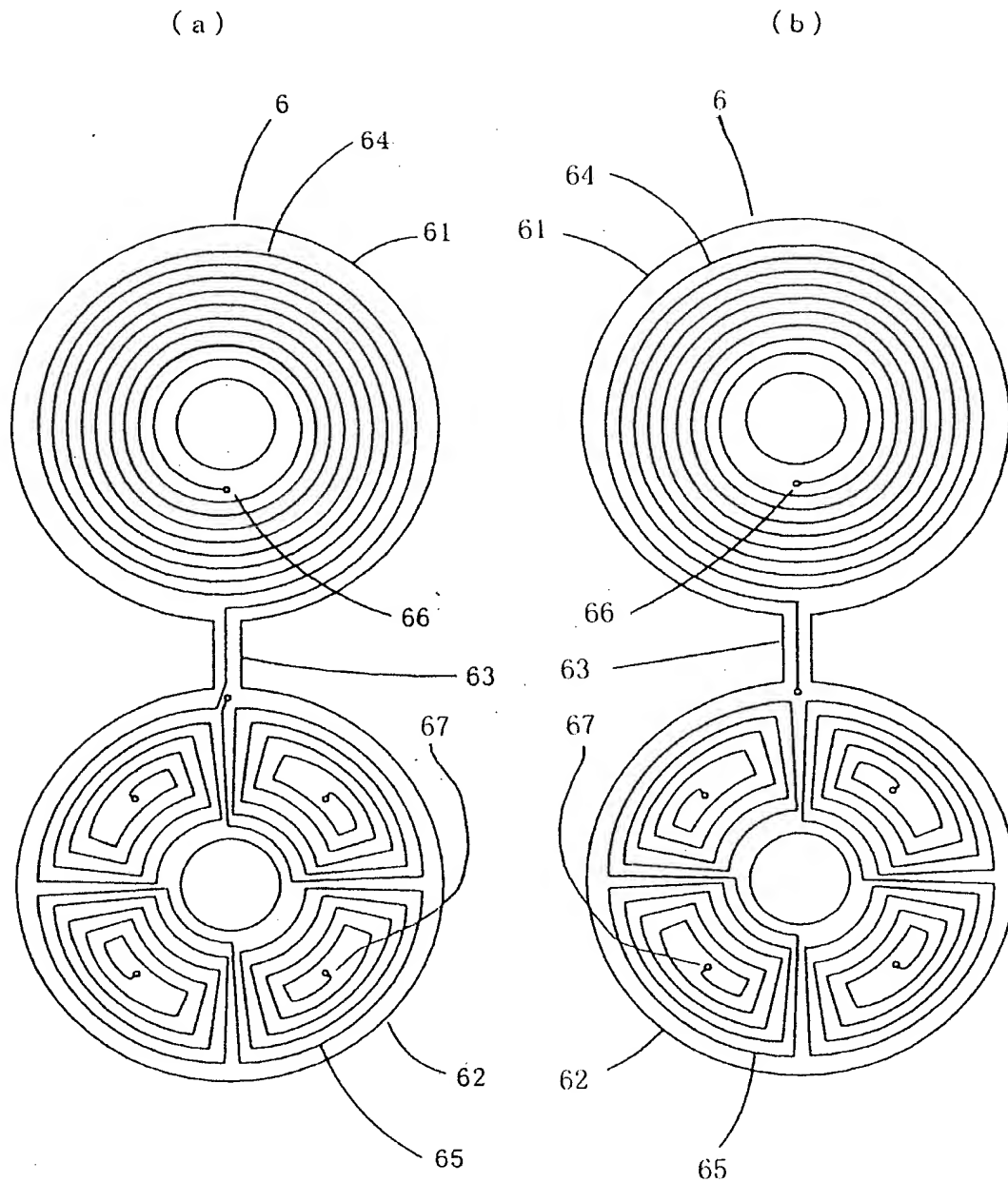
- | | | | |
|----|-----------|----|------------------------|
| 1 | Shaft | 5 | Stator side sheet coil |
| 2 | Stator | 51 | Disk |
| 21 | Back yoke | 52 | Disk |
| 3 | Stator | 6 | Rotary sheet coil |
| 31 | Back yoke | 61 | Disk |
| 4 | Rotor | 62 | Disk |
| 41 | Back yoke | | |

Fig. 2



- | | | | |
|----|------------------------|----|--|
| 5 | Stator side sheet coil | 55 | Rotary transformer primary side pattern |
| 50 | Throughhole | 56 | Resolver detection phase pattern (α phase) |
| 51 | Disk | 57 | Resolver detection phase pattern (β phase) |
| 52 | Disk | 58 | Terminal |
| 53 | Linear portion | 59 | Throughhole |
| 54 | Projection | | |

Fig. 3

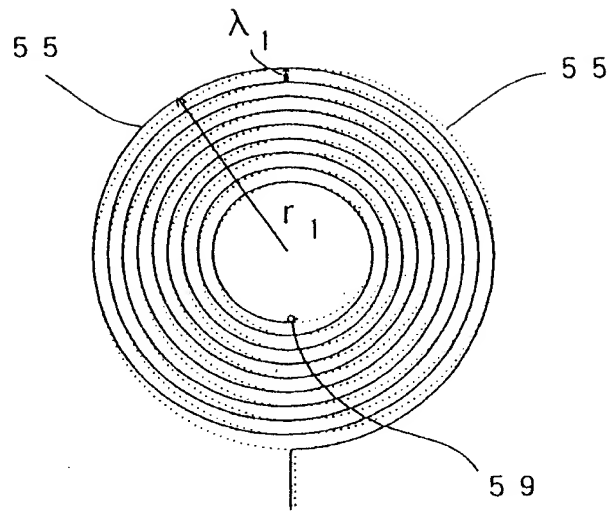


- | | | | |
|----|-----------------------|----|---|
| 6 | Rotor side sheet coil | 64 | Rotary transformer secondary side pattern |
| 61 | Disk | 65 | Resolver excitation phase pattern |
| 62 | Disk | 66 | Throughhole |
| 63 | Linear portion | 67 | Throughhole |

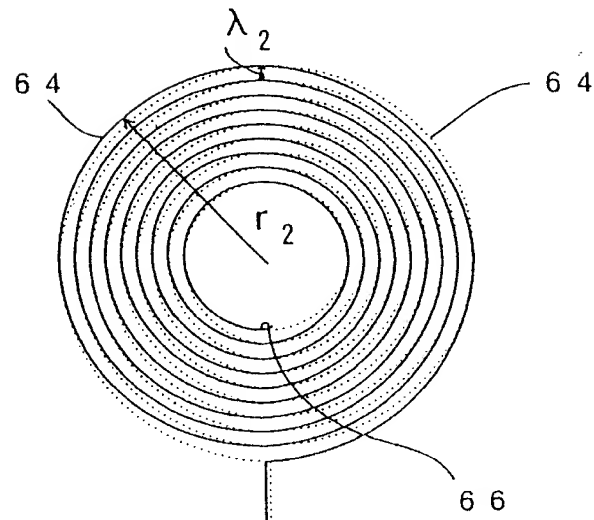
4/8

Fig. 4

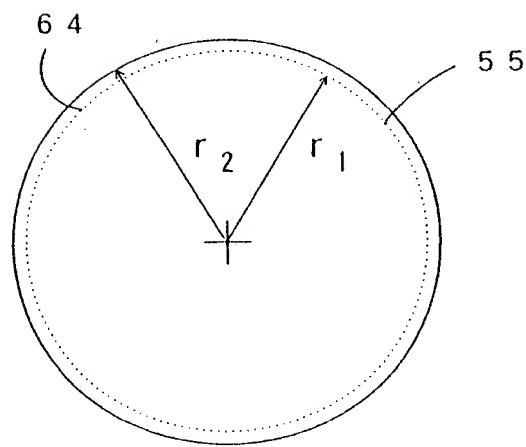
(a)



(b)

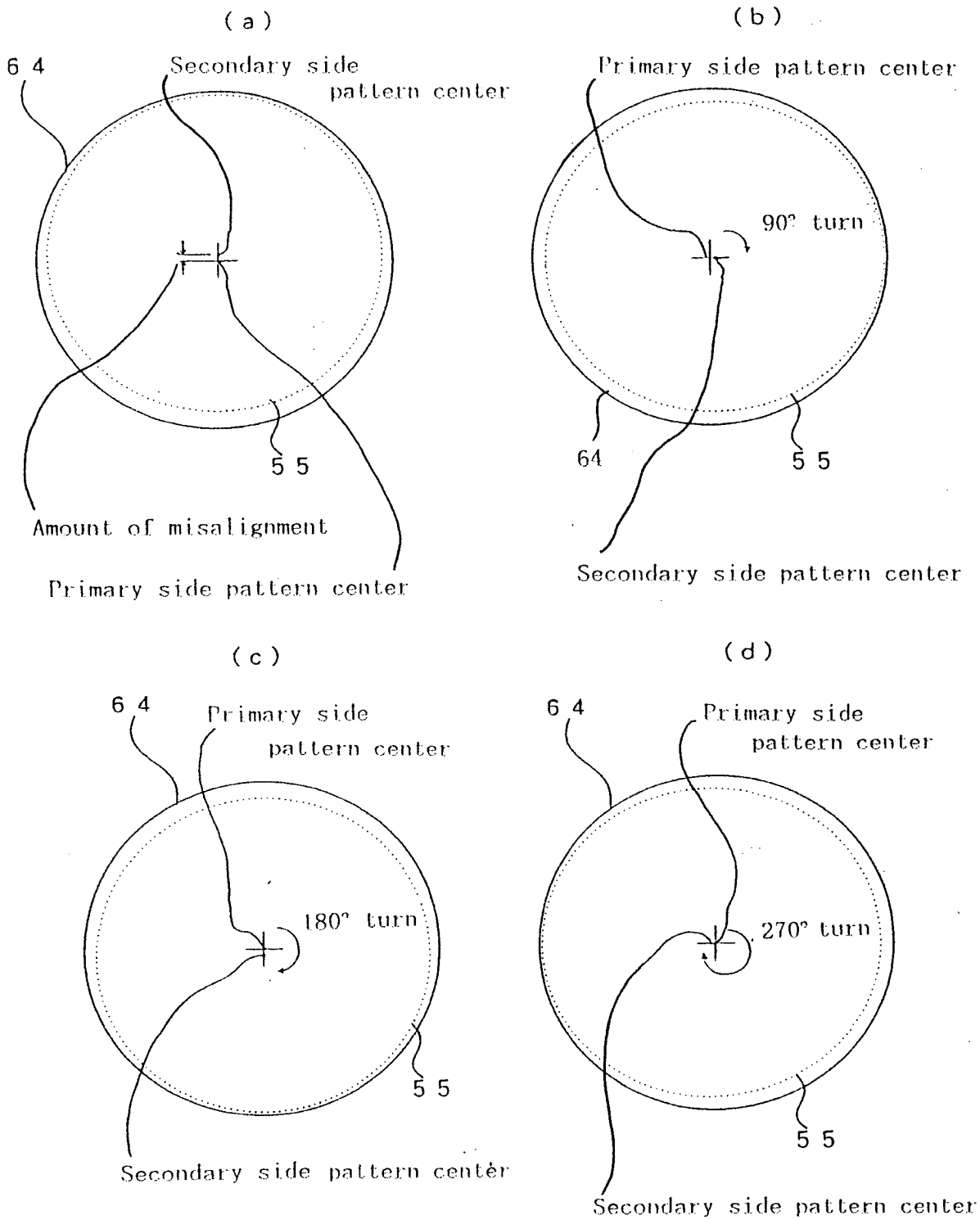


(c)



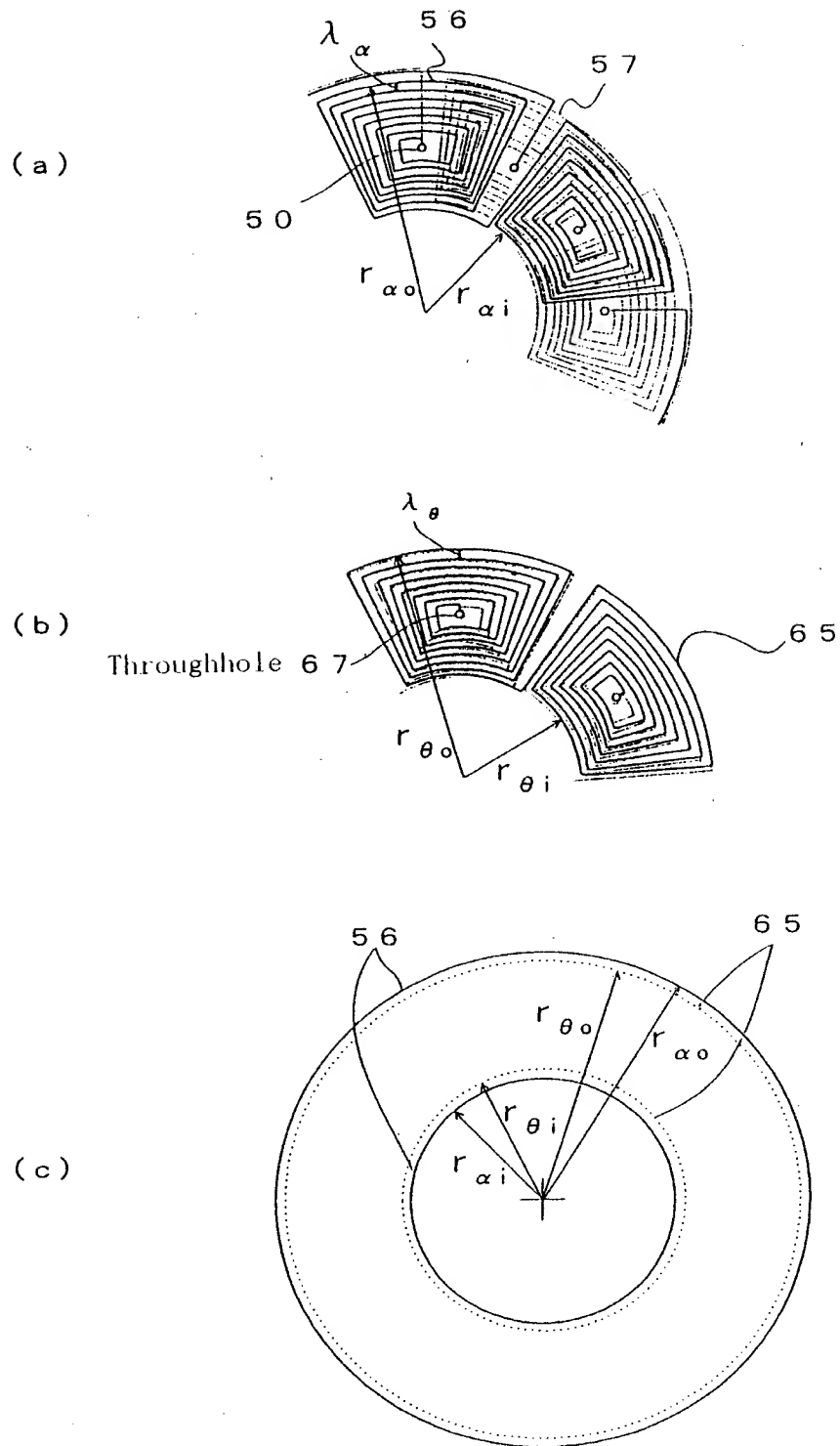
103120 6268929

Fig. 5



00668929 071504

Fig. 6



00000000 071504

Fig. 7

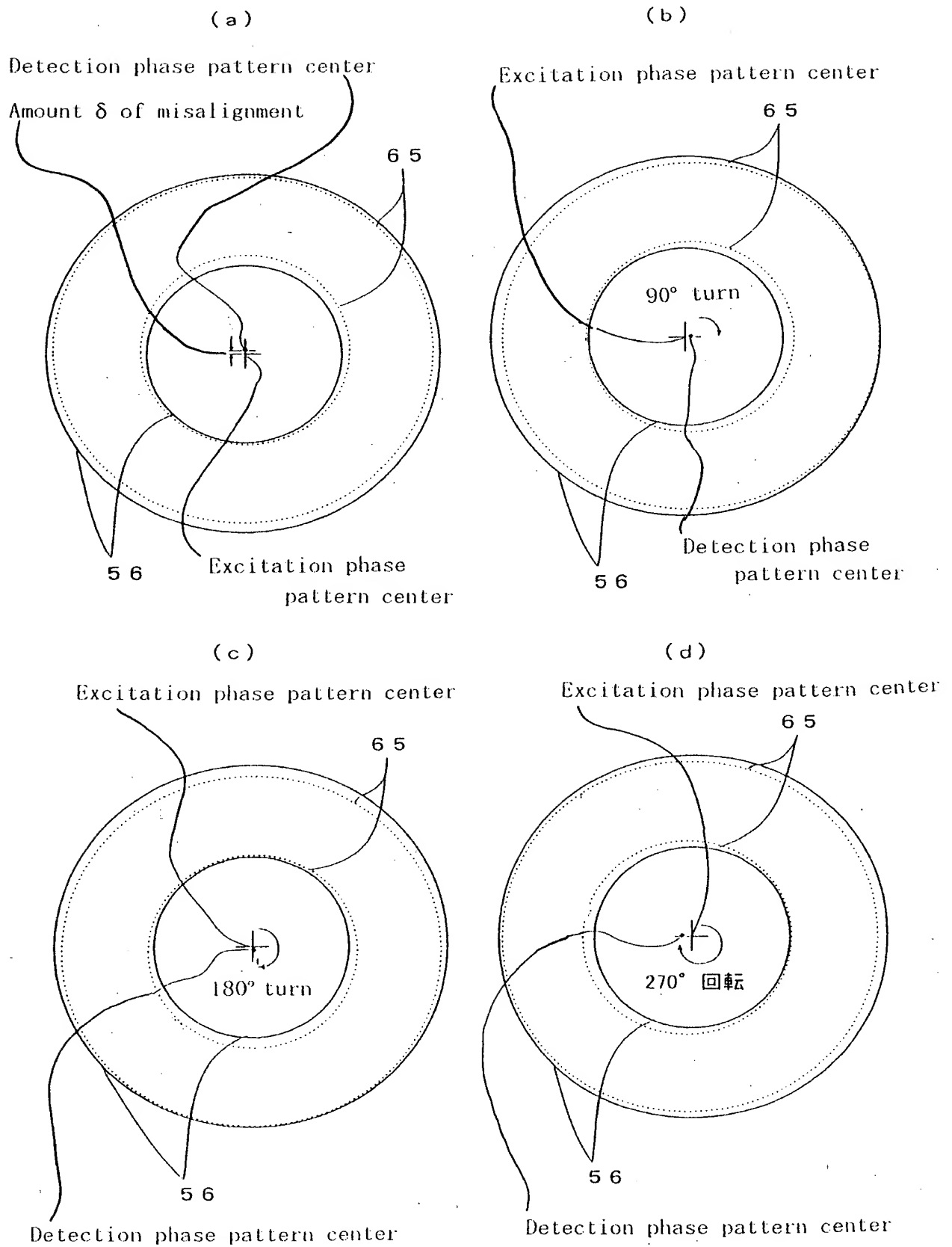


Fig. 8

